FORM D



UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D. SECTION 4(6), AND/OR

OMB APPROVAL OMB Number: 3235-0076 Expires: May 31, 2005 Estimated average burden hours per response. 16.00

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SEC USE ONLY					
Prefix	Serial				
DATE RECEIVED					
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UNIFORM LIMITED OFFERING EXEM	PTION
Name of Offering (check if this is an amendment and name has changed, and indicate change.) Series A Preferred Units	
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Section 4(6)	ULOE CO
Type of Filing: New Filing Amendment	RECEIVED
A. BASIC IDENTIFICATION DATA	OCT 1 5 2004 >>
1. Enter the information requested about the issuer	
Name of Issuer (check if this is an amendment and name has changed, and indicate change.) H2scan LLC	179/5
Address of Executive Offices (Number and Street, City, State, Zip Code)	Telephone Number The Area Code
25133 Anza Drive, Unit "B" Valencia, CA 91355	661-775-9515
Address of Principal Business Operations (Number and Street, City, State, Zip Code) (if different from Executive Offices)	Telephone Number Archiding Area Code)
Brief Description of Business	THOMOSON
hydrogen sensor systems	J FINANCIAL
Type of Business Organization corporation	lease specify): Limited Liability Compa
Month Year Actual or Estimated Date of Incorporation or Organization: Month Year	

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230 501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

- ATTENTION -

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predictated on the filing of a federal notice.

> Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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				TION DATA				
2. Enter the information re	equested for the fol	lowing:						
 Each promoter of t 	the issuer, if the iss	suer has been organized w	ithin the p	ast five years;				
 Each beneficial ow 	ner having the pow	er to vote or dispose, or di	rect the voi	e or disposition	of, 10°	% or more o	f a clas	ss of equity securities of the iss
 Each executive off 	ficer and director o	f corporate issuers and of	corporate	general and mar	naging	partners of	partne	ership issuers; and
 Each general and r 	managing partner o	f partnership issuers.						
Check Box(es) that Apply:	Promoter	☑ Beneficial Owner	✓ Exc	cutive Officer	Ø	Director		General and/or Managing Partner
Full Name (Last name first, i Reid, Dennis	if individual)							
Business or Residence Addre 25133 Anza Drive, Unit "		Street, City, State, Zip Co A 91355	ode)					
Check Box(es) that Apply:	Promoter	Beneficial Owner	Exe	cutive Officer	Ø	Director		General and/or Managing Partner
Full Name (Last name first, i Bernstein, Irwin	findividual)							
Business or Residence Addre 032 Crofton, Highland Pa	-	Street, City, State, Zip Co	ode)					
Check Box(es) that Apply:	Promoter	Beneficial Owner	Exe	cutive Officer	Z	Director		General and/or Managing Partner
Full Name (Last name first, i Walkinshaw, Michael	findividual)							
Business or Residence Addre	ss (Number and	Street, City, State, Zip Co	ode)					
Suite 200, 1682 West 7th	Avenue, Vanco	uver, BC V6J 2S6 CAI	NADA					
Check Box(es) that Apply:	Promoter	Beneficial Owner	Exe	cutive Officer		Director		General and/or Managing Partner
Full Name (Last name first, i	f individual)					,		
Ravinia Venture Fund LL0	С							
Business or Residence Addre 1032 Crofton, Highland F	`	Street, City, State, Zip Co	ode)					
Check Box(es) that Apply:	Promoter	Beneficial Owner	☐ Exe	cutive Officer		Director		General and/or Managing Partner
Full Name (Last name first, i U.S. Sensors Holdings, I				-				
Business or Residence Addre Suite 200, 1682 West 7th		Street, City, State, Zip Co ouver, BC V6J 2S6 CA						
Check Box(es) that Apply:	Promoter	Beneficial Owner	Exe	cutive Officer		Director		General and/or Managing Partner
Full Name (Last name first, i	f individual)							
Business or Residence Addre	ss (Number and	Street, City, State, Zip Co	ode)	·				Alle and the constraint of the
Theck Box(es) that Apply:	Promoter	Beneficial Owner	Ext	cutive Officer		Director		General and/or Managing Partner
Full Name (Last name first, i	findividual)		_					
Business or Residence Addre	ess (Number and	Street, City, State, Zip Co	ode)					

					B. 11	NFORMAT	ION ABOU	T OFFERI	NG		* * * * * * * * * * * * * * * * * * * *		
1.	Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering? Answer also in Appendix, Column 2, if filing under ULOE.							Yes	No 💌				
2.	What is	the minim	um investm	ent that w	rill be acce	pted from a	any individ	lua!?		*****	•••••	\$_0.00	
3.	Does th	e offering	permit joint	ownershi	p of a sing	le unit?						Yes T	No .
4.	Enter the commise If a person or state:	ne information or simulation to be list. Iist the na	ion request ilar remune ted is an ass	ed for eac ration for s ociated pe roker or de	h person volicitation rson or age caler. If mo	tho has been of purchasent of a broker of a broker than five	en or will b ers in conn cer or deale e (5) person	be paid or ection with rregistered as to be list	given, dire sales of sec d with the S ed are asso	ctly or ind curities in t EC and/or	lirectly, any the offering, with a state sons of such	_	
			first, if indi S TO BE P										
Busi	ness or	Residence	Address (N	umber and	Street, C	ty, State, Z	(ip Code)						
Nam	e of As	sociated B	oker or Dea	aler				•					
State	s in WI	ich Person	Listed Has	Solicited	or Intends	to Solicit	Purchasers						
			s" or check									☐ Al	l States
	AL IL MT RI	AK IN NE SC	AZ IA NV SD	AR KS NH TN	CA KY NJ TX	CO LA NM UT	CT ME NY VT	DE MD NC VA	DC MA ND WA	FI. MI OH WV	GA MN OK WI	HI MS OR WY	MO PA PR
Full	Name (Last name	first, if indi	vidual)								_	
Busi	ness or	Residence	Address (N	Number an	d Street, C	ity, State,	Zip Code)						
Nam	e of As	sociated Br	oker or Dea	aler									
			Listed Has										
1	(Check	"All States	s" or check	individual	States)	•••••			***************************************				l States
[IL MT RI	AK IN NE SC	AZ IA NV SD	AR KS NH TN	CA KY NJ TX	LA NM UT	ME NY VT	DE MD NC VA	MA ND WA	FL MI OH WV	GA MN OK WI	MS OR WY	MO PA PR
Full	Name (Last name	first, if indi	vidual)	····								
Busin	ness or	Residence	Address (N	lumber an	d Street, C	ity, State,	Zip Code)						
Nam	e of As	sociated Br	oker or Dea	aler									
State	s in Wi	nich Person	Listed Has	Solicited	or Intends	to Solicit	Purchasers						
	(Check	"All States	s" or check	individual	States)				•••••	••••••	.,	☐ AI	l States
	AL IL MT	AK IN NE SC	AZ IA NV SD	[AR] [KS] [NH] [TN]	CA KY NJ	CO LA NM UT	ME NY VT	DE MD NC VA	DC MA ND WA	FL MI OH WV	GA MN OK WI	HI MS OR WY	ID MO PA PR

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if the answer is "none" or "zero." If the transaction is an exchange offering, check this box and indicate in the columns below the amounts of the securities offered for exchange and already exchanged.		
	Type of Security	Aggregate Offering Price	Amount Already Sold
	Debt	5	\$
	Equity		\$ 727,529.00
	Common 📝 Preferred		
	Convertible Securities (including warrants)	\$	\$
	Partnership Interests		
	Other (Specify)		
	Total		
	Answer also in Appendix, Column 3, if filing under ULOE.	·	<u> </u>
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."		A
		Number Investors	Aggregate Dollar Amount of Purchases
	Accredited Investors	3	\$ 727,529.00
	Non-accredited Investors		\$
	Total (for filings under Rule 504 only)	3	§ 727,529.00
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.		
		Type of	Dollar Amount
	Type of Offering	Security	Sold
	Rule 505		\$
	Regulation A		\$
	Rule 504		\$
	Total		\$ 0.00
4	a. Furnish a statement of all expenses in-connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees		\$
	Printing and Engraving Costs		\$
	Legal Fees		\$
	Accounting Fees		\$
	Engineering Fees		\$
	Sales Commissions (specify finders' fees separately)		\$
	Other Expenses (identify)	_	\$
	Total		s 0.00

	C. OFFERING PRICE, NUMBI	R OF INVESTORS, EXPENSES AND USE OF	PROCEEDS	
	b. Enter the difference between the aggregate offerin and total expenses furnished in response to Part C — Q proceeds to the issuer."	uestion 4.a. This difference is the "adjusted gros	S	727,529.00
•	Indicate below the amount of the adjusted gross proceach of the purposes shown. If the amount for any check the box to the left of the estimate. The total of the proceeds to the issuer set forth in response to Part Co	purpose is not known, furnish an estimate an ne payments listed must equal the adjusted gros	d	
			Payments to Officers. Directors, & Affiliates	Payments to Others
	Salaries and fees		. 🔲 \$	
	Purchase of real estate		. 🔲 \$	\$
	Purchase, rental or leasing and installation of machinand equipment	nery	. 🗆 \$	
	Construction or leasing of plant buildings and facili		_	_
	Acquisition of other businesses (including the value offering that may be used in exchange for the assets issuer pursuant to a merger)	of securities involved in this or securities of another		
	Repayment of indebtedness		_	
•	Working capital			
	Other (specify):			
				s
	Column Totals		· 🗆 \$ 0.00	S 727,529.00
	Total Payments Listed (column totals added)		. S_7	27,529.00
_		D. FEDERAL SIGNATURE		
igi	e issuer has duly caused this notice to be signed by the unature constitutes an undertaking by the issuer to furnition information furnished by the issuer to any non-accre	sh to the U.S. Securities and Exchange Comm	ission, upon writte	
SSI	uer (Print or Type)	Signature	Date	
12	scan LLC	Dn 11/	09/30/04	
laı	ne of Signer (Print or Type)	Title of Signer (Print or Type)		
	nis Reid	President and Chief Executive Officer		

- ATTENTION -

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)